IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:)					
Filing Date:)					
Applicant(s):	Mark Christofis et al.)					
Group Art Unit:))					
Title: Induction Heat Treatment Method And Coil And Article Treated Thereby							
Attorney Docket:	46107-0089)					

INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form PTO-1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form PTO-1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

In re Appln. of Mark Christofis et al. Attorney Docket: 46107-0089 The Information Disclosure Statement is being filed: \boxtimes (a) within three months of the filing date of the patent application, (b) within three months of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 of the international application, or (c) before the mailing date of a first Office Action on the merits. П after (a), (b), or (c) above, but before the mailing date of a final action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, and includes: П the Certification under 37 C.F.R. § 1.97(e) (see "Certification" below). \Box the fee of \$240 set forth in 37 C.F.R. § 1.17(p) (see "Fees" below). \Box after the mailing date of a final action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, and includes the Certification under 37 C.F.R. § 1.97(e) (see "Certification" below), a Petition requesting consideration of the Information Disclosure Statement (see "Petition" below), and the Petition Fee set forth in 37 C.F.R. § 1.17(i) (see "Fees" below). **Copies Of The References** Copies of the references (other than cited U.S. Patents and published U.S. Patent Applications) listed on the enclosed Form PTO-1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 C.F.R. § 1.98(a)(3). A copy of the foreign search report is enclosed herewith. The references listed on the enclosed Form PTO-1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 C.F.R. § 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 U.S.C. § 120 in which copies of the references were previously furnished

are set out below:

In re Appln. of Mark Christofis et al. Attorney Docket: 46107-0089

U.S. APPLICATIONS	Status (check	Status (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
1.0/					
2.0/					
3.0/					

Other Applications

The	Examiner's	attention	is	directed	to	the	following	U.S.	patent	application(s)
(sub	mitted herewi	ith is a cop	у с	of each ap	plic	ation	specificati	on inc	luding t	the claims, and
any (drawing of th	ne applicati	on,	or that p	orti	on of	each appli	cation	which	caused it to be
listed	d including ar	ny claims d	ire	cted to tha	ıt po	ortion):			

U.S. APPLICATIONS	Status (chec	Status (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
1.0/					
2.0/					
3.0/					

Certification

Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
The undersigned attorney hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application or, to the knowledge of the attorney signing after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

	Appln. of Mark Christofis et al. ney Docket: 46107-0089							
Petitie	on							
	The undersigned attorney hereby petitions the Commissioner to consider this Information Disclosure Statement and the references listed on the enclosed Form PTO-1449 in the examination of the above-identified patent application.							
Fees								
\boxtimes	No fee is owed by the applicant(s).							
Autho	orization To Charge Additional Fe	es						
X	If any additional fees are owed in Deposit Account No. 04-1061.	n connection with this communication, please charge						
		Respectfully submitted,						
		DICKINSON WRIGHT PLLC						
Suite 8 1901 I Washi	Ayavst 19, 2003 800 L Street, NW Ington, DC 20036 457-0160	By: Douglas A. Mullen Reg. No. 38,569						

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			•		FILING		GROUP			
			V.\$	S. PATENT	DOCUMENTS					
*EXAMINER	DOCUMENT NUMBER		DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	2,167,79	98	8/1939	Denneer	n et al.					
	2,295,77	77	9/1942	Denneer	n et al.					
	2,689,29	96	9/1954	Sabol						
	3,466,02	23	9/1969	Cunning	gham et al.					
	4,251,70	04	2/1981	Masie et	t al.					
	4,855,55	51	8/1989	Mucha	et al.					
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	4,894,50	01	1/1990	Pfaffma	Pfaffmann et al.					
	5,213,636 5/1993 5,414,246 5/1995 6,315,841 B1 11/2001		5/1993	993 Akers et al.						
			5/1995 Shapo		a					
			11/2001	Fisher et al.						
			FORE	IGN PATE	NT DOCUMENTS					
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		OTHER DOCUMEN	NTS (Includin	g Author,	, Title, Date, Pertiner	nt Pages, Etc.,)	<u></u>	<u></u>	
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Form PTO-A820 (also form PTO-1449)

INFORMATION DISCLOSURE CITATION

ATTY DOCKET NO. 46107-0089	SERIAL NO.	
Mark Christofis et al.		
FILING	GROUP	

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				FILING		GROUP		
			U.S. PATENT	DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA	
	4,251,707	2/1981	Pusater	i et al.				
	4,251,709	2/1981	Schuma	cher				
	4,785,147	11/1988	Mucha	et al.				
	4,808,779	2/1989	Cogley					···
	2,180,038	11/1939	Denneer	ı et al.				
	2,512,893	6/1950	Gehr					
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i	4,677,876	7/1987	7/1987 Dissett					· ·
		FOF	REIGN PATE	NT DOCUMENTS		_		
	DOCUMENT NUMBER	DATE		COUNTRY CL		CLASS SUBCLASS	TRANS	LATION
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	OTHER DOCUM	ENTS (Includ	ing Author,	Title, Date, Pertine	ent Pages, Etc.			
XAMINER				DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.